

Certificate of Analysis

Date of Testing: 2023-03-13 09:43:06

Date of Next Testing: 2027-03-12 09:43:06

Product Name: **3-Hydroxyflavone**

CAS Number: 577-85-5

Specifications & Purity: >98.0%(HPLC)(T)

Lot #: C2307180

SKU #: **H157350**

Analysis: **198432**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.17550 %
Purity(Neutralization titration)	98-100 (%)	98.04 %
Melting point	169-173 (°C)	170.09000 °C
Appearance (H157350)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager